ATTORNEY DOCKET NO. 100200584-1

Grt Collins, Colorado 80527-2400

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal L tter

Wail Stop Patent Application C mmissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): David Champion et al.

TITLE:

FUEL CELL WITH FILM HAVING NANOWIRES THEREIN

Enc	closed are:			
(X)	The Declaration and Power of Attorney. () signed	d (X) unsigned or partially signed		
(X)	2 sheets of drawings (one set)	() Associate Power of Attorney		
()	Form PTO-1449 (x) Information D	isclosure Statement and Form PTO-1449		
()	Priority document(s) () (Other)	(fee \$)		
	CLAIMS AS FILED BY OTHER	THAN A SMALL ENTITY		

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
(1) FOR	(2) NUMBER FILED		(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	64 —	20	44	X \$18	\$	792		
INDEPENDENT CLAIMS	6 —	3	3	X \$86	\$	258		
ANY MULTIPLE DEPENDENT CLAIMS	0			\$290	\$	0		
BASIC FEE: Design (\$340.00); Utility (\$770.00)						770		
TOTAL FILING FEE						1,820		
OTHER FEES								
TOTAL CHARGES TO DEPOSIT ACCOUNT						1,820		

to Deposit Account 08-2025. 1,820 At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 220261181 US

Date of Deposit October 31 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner Patents, Alexandria, 22313-1450

Typed Name: Julia Church Dierker

Respectfully submitted,

Qavid Champion et al.

Julia Church Dierker

By

Attorney/Agent for Applicant(s)

33368 Reg. No.

Date: October 31 2003

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Ву